



### PRECISION DIAL INDICATORS



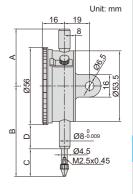
- Graduation: 0.001mm
- Jeweled bearing
- Supplied with limit pointers and bezel clamp
- Optional accessory: backs (page 176~177), contact points (page 173~175)

2313-1A

(mm)

Code	Range	Accuracy	Hysteresis	Range/rev	Dial reading	Remark	Α	В	С	D
2313-1FA*	1mm	5µm	2µm	0.2mm	0-100-0	flat back	45	62.5	19.5	15
2313-2FA *	2mm	6µm	2.5µm	0.2mm	0-100-0	flat back	45	62.5	19.5	15
2313-1A*	1mm	5µm	2µm	0.2mm	0-100-0	lug back	45	62.5	19.5	15
2313-2A*	2mm	6µm	2.5µm	0.2mm	0-100-0	lug back	45	62.5	19.5	15

<sup>\*</sup>Supplied with manufacturer inspection certificate traceable to NIST USA







- Meet DIN878
- Jeweled bearing
- Supplied with limit pointers and bezel clamp
- Optional accessory: backs (page 176~177), contact points (page 173~175)

## **COMPACT DIAL INDICATORS**



2311-5

(mm)

**DIAL INDICATORS (BASIC TYPE)** 

									(mm)
Code	Range	Graduation	Accuracy	Hysteresis	Range/rev	Dial reading	Remark	В	D
2311-3F *	3mm	0.01mm	12µm	3µm	0.5mm	0-50	flat back	46	10.5
2311-5F *	5mm	0.01mm	14µm	3µm	0.5mm	0-50	flat back	48	12.5
2311-3*	3mm	0.01mm	12µm	3µm	0.5mm	0-50	lug back	46	10.5
2311-5*	5mm	0.01mm	14µm	3µm	0.5mm	0-50	lug back	48	12.5

<sup>\*</sup>Supplied with manufacturer inspection certificate traceable to NIST USA

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#### INSPECTION CERTIFICATE TRACEABLE TO NIST

### ■ Meet DIN878

- Jeweled bearing
- Supplied with limit hands and bezel clamp
- Packed in carton box
- Optional accessory: backs (page 176~177), contact points (page 173~175)





2301-10

Code	Range	Graduation	Accuracy	Hysteresis	Range/rev	Dial reading	Remark
2301-10F*	10mm	0.01mm	17µm	3µm	1mm	0-100	flat back
2301-10*	10mm	0.01mm	17µm	3µm	1mm	0-100	lug back with spare flat back

<sup>\*</sup>Supplied with manufacturer inspection certificate traceable to NIST USA

